

Application No.: 10/065,331

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Commissioner for Patents  
P.O. Box 2327  
Alexandria, VA 22313-1450 on April 16, 2005 (Date).  
Typed or printed name: Rita M. Lynch  
Signature: Rita M. Lynch

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Pierino Bonanni et al. : Group Art Unit: 2863  
Application No. 10/065,331 : Examiner: J. H. Le  
Filed: October 4, 2002 : Response to Paper No. 20050207  
For: METHOD AND SYSTEM FOR  
DETECTING PRECURSORS TO  
COMPRESSOR STALL AND  
SURGE

### COVER SHEET

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

SIR:

Enclosed please find the following:

1. Response to Final Office Action.
2. Copy of Exhibit A (with dates).
3. Newly printed copy of Exhibit B (with dates).

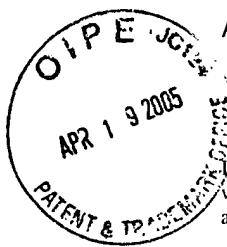
If you have any questions regarding this matter, please contact the Applicant(s) attorney  
Penny A. Clarke at telephone (518) 387-5349.

Respectfully submitted,

Penny A. Clarke  
Registration No.: 46,627

General Electric Company  
Building K1, Room 3A60  
Schenectady, New York 12301

April 14, 2005



Application No.: 10/065,331

121601

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22313-1450 on April 15, 2005 (Date).

Typed or printed name: Rita M. Lynch

Signature: Rita M. Lynch

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Pierino Bonanni et al.

: Group Art Unit: 2863

Application No. 10/065,331

: Examiner: J.H. Le

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**RESPONSE TO FINAL OFFICE ACTION**

Assistant Commissioner for Patents

Alexandria, VA 22313-1450

SIR:

In response to the final Office Action dated February 24, 2005, Applicants respectfully submit the following remarks.